

And Space Center, by M. Audebert. 13 pp. 1/2
MARTIN, rpt, Le Centre Spatial Guyanais.
NASA TM-1-12,656

M. Audebert

sci/space tech
Mar 70

404,447

GENERAL INFORMATION OFFICE COMPACT, BY THE AGENTS
J. DORNE, et al, 30 pp.
FRENCH, par, L'onde Electrique, Vol XLIV, No 443,
1964, pp 127-146. 0696373
FETC 981-T64-43

Sci - 30 DP
Apr 65

276,383

Audebert, M.

TT-65-14074

Field 9B

Audebert, M.; Borne, J.; Goudin, R.
APPLICATION OF ELECTRONICS TO SMALL CALCULATING MACHINES. 65p.
Order from SLA: \$6.60 as TT-65-14074

Trans. of l'Onde Electrique (France) v44 n443 p127-46
1964.

MR 672

83
Detection of Fission Fragments by Secondary
Emission, by Arlette Audias.
FRENCH, rpt, Detection des Fragments de Fission
par Emission Secondaire. Report CEA-R-2862.
*AEC-ORNL-71-1285

Audias, Arlette

Sci - RS
Jun 66

302,372

Influence of Chlorpromazine on Hypophyso-Ovarian Activity, by A. Audibert, ~~et al~~, 5 pp.

^{orig. French}
FRENCH, per, C.R. Soc. Biol., Vol 150, Jan 1956, pp 173-175.

S.L.A. Tr 1314/1956

43530

Sci - Medicine
Feb 57 CTS/dax

The Oxidation Mechanism of Methane, by E. Audibert,
FRENCH, par, Compt Rend, Vol CCXVI, 1943, pp 348-350.

ATS 195-PJ

Sci - Chem
Nov 59

100,367

Electric Shot-Firing, by E. Audibert.

FRENCH, Translated From Technical Note No 22
du Comite, Centrale des Hourilleries de France.
Stages d'Instruction pour Ingenieurs, Supp No
No 132, 15 Jun 1926, Revue de l'Industrie
Minerale.

Dept of Interior
Bu of Mines
Central Exper Station
Pittsburgh, Pa.
Tr 37

Sci
Dec 59

/The Oxidation Mechanism of Methane, by E. Audibert,

FRECH, per, Compt Rend, Vol CCXVI, 1943, pp 449-51.

ATS 194 -FJ

Sci - Chem
Nov 59

100,366

Determination of the Aptitude to ~~Propaganda~~
Propagation of Duty Deposits, by J. Taffanel,
E. Audibert.

FRENCH, par, Annales des Mines, Jun 1926.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 135
6

Sci - Engr

Jun 59

89,902

Mechanism of the Ignition of Firedamp Mix-
tures by Firing of Explosives, by E. Audibert.

FRENCH, per, Revue de l'Industrie Minerale,
1 Jul 1936, pp 683-710.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 35

Sci - Chem

88,553

Jun 59

Action of Iron Catalysts on a Mixture of Carbon
Monoxide and Hydrogen, by E. Audibert, A. Raineau.

FRECH, per, Annales de l'Office National des
Combustibles Liquides, No 3, 1928.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 34

Sci - Chem

88, 552

Jun 59

Use of Electricity in the Underground Workings
of Cassy Mines, by E. Audibert, 27 pp.

FRENCH, per, Bulletin de la Societe Francaise
des Electriciens, Apr 1927.

Dept of Interior
US Bur of Mines
Central Experiment Station,
Pittsburgh, Pa. Tr 83

Sci - Electricity, Eng

87,647

May 59

Study of Some Mine Accidents, by E. Audibert,
FRENCH, per, Revue de l'Industrie Minérale, No
132, 15 Jan 1926, pp 117-132.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa.
Tr 53

Encl - Ingr

May 59

87, 645

Use of Electricity in the Underground Working
of Collieries, by E. Amilibert, Deiman.

FRENCH, per, Revue de l'Industrie Minérale,
Supplement No 132, 15 Jun 1926, pp 47-70.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 82

Sci - Electricity

May 59

87, 646

Synthesis of Methanol, by E. Audibert, A. Rainsau.

FRISCH, per, Revue de l'Industrie Minérale, Vol
VIII, No 1, pp 33-68.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. 2r 68

Sci - Chem

May 59

87,644

Safe Shooting in Inflammable Atmospheres, by E.
Anzilbert.

FRENCH, per, Annales des Mines, Vol VI, Ser 12,
Aug 1924, pp 63-128.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 120

Eci - Chem

87, 643

May 59

Concerning a Mechanism of the Fissuring of
Coke, by E. Audibert, 19 pp.

FRENCH, par, Centre d'Etudes et Recherches
des Charbonnages de France, Jun 1953.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 92

Sci - Engr

87, 641

May 59

English Researches on the Inflammation of
Dusts, by E. Audibert, I. Delmas, 57 pp.

FRANCE, par, Annale des Mines, Jul 1926.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 56

Sci - Chem

May 59

87,642

Contribution to the Study of the Carbonization
of Coals, by E. Audibert.

FRANCE, per, Revue de l'Industrie Minière,
No 217, 1 Jan 1930, pp 1-24.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 106

Sci - Chem

May 59

87,640

American Tests on the Inflammation of Dusts,
by H. Audibert, 26 pp.

FRANCE, per, Annales des Mines, Jan 1924,

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 61

Sci - Chem

May 59

87,638

Coal and the Problem of Combustible Liquids, by
H. Audibert.

FRANCOIS, per, Revue de l'Industrie Minerale,
No 66, 15 Sep 1923, pp 517-540.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 77

Sci - Chem, Fuels

May 59

87,639

Question of Dusts, by H. Amthor.

FRANCE, per, Revue de l'Industrie Minérale,
No 132, 15 Jun 1926, pp 9-46.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 55

Sci - Geophys

May 59

87,535

Henry Breathing Apparatus, by E. Audibert, 77 pp.
pub. Annales des Mines,
FRANCE, Feb 1923.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 85

Sci - Engr

May 59

87, 532

Neutralization of Dusts in the Collieries of
the Ruhr, by E. Audibert, L. Delmas, 13 pp.

FRENCH, per, Annales des Mines, May 1926.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 57

Sci - Engr

May 59

87,533

Mining in an Inflammable Atmosphere, by S.
Audibert.

FRENCH, per, Revue de l'Industrie Minérale,
No 132, 15 Jan 1926, pp 93-116.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 54

Sci - Engr

May 59

87,534

Effect of Firing Explosives in Atmospheres Con-
taining Methane, by E. Audibert

per
FRENCH, Comite Central Houilleres de France, No
410, 1938, PP 61-80.

S.L.A. Tr-Pool

Scientific - Chemistry
CTS/DEX

14,199

Supplement to the Description of the Gennsper System
for the Evaluation of Work, by P. Audibert, 12 pp.

FRENCH, per, Rev ind Minerale, 1 Dec 1937,
pp 565-570. 2

SLA Tr 57-605

Sci - Medicine
Jul 57

50,535

NEW ELECTRIC MINING APPARATUSES OF THE "BELMA"
ELECTRICAL ENGINEERING WORKS IN BYDGOSZCZ, BY
ZDZISLAW AUDTCKY, 6 PP.

POLISH, PER, WIADOMOSCI ELEKTROTECHNICZNE, VOL XXX,
NO 5, 1962, PP 144-147.

JPRS 15386

EE - POLAND

ECON

OCT 62

214,155

(SF-1854)

The Wolofs of the Lower Fouta Region
of Senegal, by Jeanne Audiger, 15 pp.

FRENCH, per, Les Cahiers d'Outre-Mer,
Vol XIV, No 54, Apr/Jun 1961, pp 157-
181.

JPRS 14125

Africa
Soc
Jun 62

203,405

Achievements, Projects - Panglossen Canal, by M.
Andin.

FRENCH, per, Travaux, No 299, 1959, pp 539-541.
(Call No TA2.F77, Eng Tr)

ANS

Wbur - France
Geo
Mar 60

110,422

Audivert, R.

NOTE ON THE DISTRIBUTION OF WEAK POINTS
IN THE YARNS. 6 Nov 61 [10]p. 4 refs.
Order from SLA \$1.10

62-14307

Trans. of Spanish language article from unidentified
source, n.d., p. 272-275.

DESCRIPTORS: *Threads, *Textiles, Tensile prop-
erties, Rupture, Dynamometers, Tests.

The following conclusions are drawn from the ex-
periments described. There is a relationship of the
type $n^{1/3} = tT-b$, (in which n = the number of rup-
tures within the tested length, and T is the applied
tension,) between the number of breaks and the ten-
sion applied to the plate of the Blanxart dynamometer.
The distribution of the lengths between successive
ruptures after an adequate transformation of the
abscissae follows the terms of the modified Poisson
distribution in which the values of variation is taken
into account. (Author)

62-14307

I. Audivert, R.

C225904

(Materials--Textiles,
TT, v. 8, no. 9)

Office of Technical Services

Principles of the China Trade, by Rolf Audouard,
53 pp. UNCLASSIFIED

GERMAN, pamphlet, Grundlagen des Chinageschaefts,
Frankfurt, Oct 1957, pp 1-93.

US JPRS/DC-39
(DC-1508)

WEur - Germany
FE - China
Econ
Jul 58

66,671

J-2920

Principles of the China Trade, by Rolf Audoy^uard.

GERMAN, bk?, Grundlagen des Chinageschafts, Frankfurt/
Main, Oct 1957, 75 pp.

Experiments on Emulsification of Vegetable Oils by
Ultrasonic Waves, by A. Audouin, G. Levasseur, 22 p.

FRENCH, per, Oleagineux, 1949, Vol IV, No 2,
pp 95-100.

SLA 59-20603

Sci
Mar 60
Vol 3, No 1

110,879

64
Bream (Chrysophrys Aurata (Linne) of
the Thau Pond, by J. Audouin, 12 pp.
FRENCH, per, Revue des Travaux de
l'Institut des Pêches Maritimes, vol 26
no. 1 March 1962, pp. 105-126.
*CFSTI TT 70-58124

Sci/b&m
Apr 70

J. Audouin

The Influence of Calcium on the Stability
of the Trypsin-~~ovomucoid~~ Complex, by Luigi
Gorini, Lucienne Audrain, 4 pp.

FRENCH, per, Biochim et Biophys Acta,
Vol VIII, 1952, pp 702, 703.

Air Res and
Dev Command

Scientific - Chemistry

CTS/DEX

13,607

Necessity of Calcium in the Growth of ~~BEETES~~ ~~AND~~ ~~THE~~
the Source of Nitrogen is a Pure Protein, by Luigi
Gorini, Lucienne Audrain, 18 pp.

pw
FRENCH, Biochimica et Biophysica, Acta 1951, Vol VI,
pp 477-485, 1951.

CIA / FPO / X-612

12,999
Scientific - Biology

~~SECRET~~

Note on the Preparation of Some New N-
Monosubstituted and N-Disubstituted
Derivatives of Phosphoramidic Acid, by L.F.
Audrieth, Hans Zimmer, Marlies Zimmer,

GERMAN, par, Journal fuer Praktische Chemie,
Ser 4, Vol VIII, No 1/2, 1959, pp 117-120.

RIS JPC-24

Sci

May62

Vol 4, No 10

194, 301

Silicon Organic Combination -- Paragraph 7;
Hydrolysis and Condensation of Silicon-Organic
Monomers, by K. A. Audryanoff.

RUSSIAN, per, Uspekhi Khim, No 2, Mar/Apr 1949.

QQMG Tr

Scientific - Chemistry

14,521

The Fundamentals of Electrochemical Kinetics,
by R. Audubert, 12 pp.

FRENCH, per; Cah Phys, Vol LI, 1954, pp 43-51.

R.A.E. Farnborough

T 542

(Nda. In Sec 7)

Sci - ~~Electrochemistry~~, Chemistry

30,062

Emission of Ultra-Violet Radiation in Cases Subjected
to the Influence of α -Particles, by Rene Audubert,
Solange Lormeau, 3 pp.

RHE FRENCH, Compte Rendus, Vol CCXXVIII, 1949, pp 31-
320.

SLA 57-3471
AEC Tr 3080

Sci - Phys

Nov 57

55, 75-8

Anodic Polarization of Tantalum, by Rene Audubert,
Mrs Et M. L. Rouilleau, 11 pp.

FRENCH, par, J. Cham Phys, Vol XXXVII, pp 101-109,
1940.

S.L.A. Tr 952/56

Sci - Physics
Sep 56 CFS

39,112

Consumption of Infusoria, by K. K. Audulev. 71
RUSSIAN, bk, Tsveteniye Vody, 1968, pp 174-179.
*Dept of Inter
BCF/OPF

K. K. Audulev

Sci-BM
Jan 70

Volcanic Layers As A New Method of Postglacial
Chronology In Fuegopatagonia, by Auer, Vaino.
SPANISH.

USDA per
NC State College Vol 757

Jun 59

Statistical Methods ^s to Investigate Population
of Insects, by A. Kaelin, C. Auer,

GERMAN, per, Zeit fur Angew Ent, Vol XXVI, No 3,
pp 241-282, No 4, pp 423-461, 1954

C.S.I.R.O.

Sci - Bio

May 60

116,923

Kinetics of Precipitation Processes on the
Basis of Magnetic Measurements, by H. Auer, 19 pp.

GERMAN, per, Z Elektrochem, Vol XLV, No 8,
Aug 1939, pp 608-615.

SIA Tr 57-639

Sci - Physics
Sep 57

53,048

Magnetic Susceptibility and Change of State
on Tempering Aluminium-Copper Alloys, by
H. Auer.

GERMAN, per, Z. Metallk, Vol XXVIII, No 164,
Jun 1936.

A.E.R.E., Harwell
500 OT/1292

Scientific - Minerals/Metals
CTS 75/Dec 55

29,360

S.L.A. Tr 57-674

(SF-1855)

Transistor Testing Sets Transivar 1 and Transivar 2
by L. Auer, 6 pp.

GERMAN, per, Technische Gemeinschaft, Vol IX, No 10.
1961, pp II-III.

JPRS 11894

Sci - Electron

180, 405

Jan 62

Transister Amplifier in Telephone Messages for the
District and Long Distance Traffic, by Willy Auer.

GERMAN, par, Siemens Z, No 10, 1958, pp 719-725.

ACEL, H-3238, B
ID 2152381

EEus - Germany

Econ

Feb 61.

140,034

Auerbach, Felix. CAPILLARITY (Kapillarität). [406p]. Order from SLA \$22.25	TT-60-16727
Trans. in manuscript of mono. Handbuch der Physikal- ischen und Technischen Mechanik, n.p., 1928, v. 7, [sect.] 1, p. 1-168.	J. Auerbach, F.
(Physics, TT, v. 12, no. 7)	4481
	Office of Technical Services

A New Apparatus for the Determination of Sulphur
by the Combustion Method, Based on Surface
Absorption, by H. J. Thomann, H. Auerbach.

GERMAN, per, Giessereitechnik, Vol VII, 1961,
pp 337-342.

BISI 3136

Sci - Chem
Mar 63

226,575

Development of Polish Radio and Broadcasting
Industry, by J. Auerbach, 15 pp.

GERMAN, par, Nachrichtentechnik, Vol IX, No 11,
1959, pp 517-523/

USASIA SC-30/60(c)

Sci - Electronics

Apr 60

114,411

Development Prospects of the Telecommunications
Industry, by Jerzy Anerbach, 11 pp. USCL

POLISH, per, Tele-Radio, No 8, 1958, pp 405-417.

ACSI H-8318
ID 2164442

Sai - Electronics
May 61

151,355

Perspectives in the Telecommunications Industry
Development, by Jerzy Auerbach, 14 pp. USCL

POLISH, per, Tele-Radio, Vol. III, No 9, 1958,
pp 466-475.

ACSI H-4821-B
ID 216445

EEur - Czechoslovakia
Econ
May 61

157,357

Development Trends of the Tele- and Radio-Technical
Industry in the Five Year Plan 1956-1960, 19 pp.
by Henryk Jurek. ID 2132576
POLISH, pr, Tele-Radio Przegląd Zagadnień Przemysłu
Elektrycznego i Telekomunikacyjnego, No 1, Aug 1956, pp 3-19.

525th MI Gp, H-4549 -H

Editor - Poland

Recon

Mar 60

109,388

Auerbach, R[udolf].
THE ELECTRICAL CONDUCTIVITY OF SOLID DIS-
PERSOIDS. 4 May 61 [13]p. 7 refs. 61-16531
Order from SLA \$1. 60

Trans. of Kolloid-Z[eitschrift] (West Germany) 1949,
v. 112 [no. 1] p. 60-66.

DESCRIPTORS: *Colloids, *Electrical conductance,
*Semiconductors.

Mixtures of disperse conductors or semiconductors with
insulating binders show, over a narrow concentration
range, a change in electrical resistance of 10^6 to 10^{12} .
This critical concentration range moves to lower values
as the specific sediment volume of the disperse phase
increases. In the critical concentration range, the re-
sistances depend on voltage and, possibly, also on pres-
sure. By forming the solidifying dispersing agent in an
electric field, direction-dependent resistances are pro-
duced. (Author)

61-16531

I. Auerbach, R.

Office of Technical Services
(Chemistry--Physical, TT, v. 6,
no. 5)

Auerhan, J. and Tichy, V.
METHOD AND APPARATUS FOR THE CONTINUOUS
PRODUCTION OF CHLOROSULFONIC ACID. [1961]

5p.
Order from ATS \$10.60

ATS-24M45C

Trans. of Czechoslovakian patent 83 911, filed
31 Dec 52, valid from 31 Dec 52, issued 1 May 55.

(Chemistry--Organic, TT, v. 5, no. 11)

61-22125

1. Chlorosulfonic acid--
Synthesis
- I. Auerhan, J.
- II. Tichy, V.
- III. Patent (Czechoslovakia)
83 911
- IV. ATS-24M45C
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

ATS-CJ-3739

Office of Technical Services

ENGINEERING AND TECHNICAL PERSONNEL IN
INDUSTRY, BY JAN AUERHAN, 5 PP.

GOVERNMENT USE ONLY
CZECH, PER, TECHNICKA PRACE, VOL XIV, NO 11,
NOV 1962, PP 862-864.

JPRS 17029

EEUR - CZECH

ECON .

JAN 63

K

219,127

(SF-1767)

Automation and Society, by Jan Auerhan, 115 pp.

RUSSIAN, bk, Avtomatizatsiya i Obshchestvo,
Chapters I-III, 1960, pp 1-169.

JPRS 4772

USSR

Soc

Jul 61

160, 487

(FDD 29182)

Michurin and Soviet Phytopathology, by Dr. O.
Auerach, 6 pp.

GERMAN, per, Mitschurin Erwagung, Vol V, No 11,
East Germany, pp 481-483.

(1956)

CIA/FDD U-9211

Sci - Biology, Phytopathology

Nov 1956/CRS

41,978

42
Transitional Symptoms Indicating a Change from
Acute Alcoholic Hallucinosiis to Delirium
Tremens, by A. Auersperg and G. Solari, 23 pp.
GERMAN, per, Nervenarzt, Vol 24, No 10, 1953,
pp 407-415. P944170568
NSTIC-1983

A. Auersperg

EE
Sci/B&M
Jul 68

357,270

The Prophylactic Use of "Neurolin" in Obstetrics,
by Heinz Auerwald, 10 p.

GERMAN, per, Zentralblatt für Gynäk, 1960,
Vol. LXXIV, pp 1225-1230.

SIA 60-10016

Sci
Apr 60
Vol III, No 2

111, 619

OF-63

(DC-3146).

Peculiarities of the Development of Literature
in Socialist Countries, by M. Auezov, M. Fetisov,
16 pp.

RUSSIAN, per, Kommunist, No 12, 1959, pp 69-80.

JPRS-1109-D

USSR
Soc
Jan 60

106,303

Abul, by Mikhtar Auezy, 588 pp.

RUSSIAN, bk.

Four Continents Book Corp
822 Broadway
New York 3, NY

May 60

Sporotrichosis of the Brain, by M. Aufder^rmaur,
M. Piller, E. Fischer, 14 pp.

GERMAN, per, Schweizerische Medizinische
Wochenschrift, Vol LXXXIV, No 5, 30 Jan 1954,
pp 167-169.

SLN. Tr 2380

NIH Tr 920

30,338

Sci - Medicine, Chemistry

Carbon and Coke, by D. Aufhauser, 15 pp.

GERMAN, per, Glucksuf, 20 Dec 1924.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 105

Sci - Chem

May 59

87,649

H. J. aufmKampe

The Physics of Exhaust Condensates in the Wake
of Airplanes, by H. J. aufmKampe, 11 pp
GERMAN, per, Luftwissen, Vol 10, No 6, 1943,
pp 171-173
NASA TT F 14,047

mar 72

Drilling Device, by Aug, Hofbauer, 3 pp.

GERMAN, Patent No 367,569.

Dept of Commerce
Patent Off
Sci Lib

Sci - Engr

May 62

196, 234

33
Artillery Fire, by Martin Mullhauke and
Martin Auge, 327 pp.
GERMAN, Lt, ~~Kas Schisatzen der Artillerie~~
Vol 1 & 2, 1964, 404 pp (Vol 1); 423 pp (Vol 2)
ACHI J-3342
ID 12204041767

Sci-H11
Feb 63

Martin Auge

347,143

Construction of Linked Multiple-Unit Trains
of Light Metal, by J. Augenstein.

GERMAN, per, Konstruktion, Vol VI, 1954, pp
105-108.

INSDOC-T1956

Sci

Aug 58

72, 353

7.4
Trematodiasis of the liver (P. Galtier)
in Southeast France, by J. Gasset, L. Auger.
Parasit., par. Comptes Rendus Societe de Biologie,
Vol LVII, 1951, pp 628-631.
Cited 7045

L. Auger

SCI-3/4
Apr 65

275,457

Cervical Chordoma in a Dog, by V. Ball, L. Auger,
1 p.

Full translation.

FRENCH, Bull Acad Med, 1932, 96th year, 3rd series,
Vol CVII, p 663.

CIA/FDD/X-890

Scientific / Medicine, ~~hinchman~~

Jun 53 CTS

2774

About Diffusion of Neutrons. Nonelastic Collisions
of Nuclei, observation by Pierre Auger, presented by
Jean Perrin.

FRENCH, per, Academie des Sciences. Comptes Rendus
Hebdomadaires, Vol CXCVI, 1933.

AEC Tr

CT8 Oct 49 (1/49)

Scientific - Nuclear Physics

13,000

~~22,232~~

(DC-3801/25B)

The Rueff-Armand Report, by Gaston Auget,
26 pp.

FRENCH, per, Cahiers du Communisme,
Vol XXXVII, No 1, 1961, pp 95-123.

JPRS 8492

WEur - France
Pol
Aug 61

161, 273

Action of Ultrasound on Suspensions of X-Virus of
the Potato, by H. Augier de Montgremier.
French, per, C.R. Acad. Sci. Vol 238, 1954,
pp 722-724
NZDSIR/Ref. No. 617

Sci -
July 1967

H. AUGIER de MONTGREMIER
333,963

Saw With Curved Head for Making Circular Arc-
Shaped Cuts in a Coal-Seam, by Kuemper, August,
Heinrich Eappe, 2 pp.

GERMAN, Patent No 151,541.

Dept of Commerce
Patent Office
Sci Lib

Sci
Nov 59

100,651

Electrical Separation of Finely Divided Iron Oxide Dust
at High Temperatures With Particular Regard to the
Specific Electrical Resistance of the Dust, by
Winkel, August, et al, 63 pp.

GERMAN, per, Staub, Vol XXII, No 9, 1962, pp 343-390.
9207651.

ARC-Tr-5607

Sci - Phys
Jun 63

231,895

(DC-5965)

The Quality of Cements, by Ivo Augusta, 7 pp.
OFFICIAL USE ONLY

CZECH, per, Pozemni Stabvy, No 11, 1960,
pp 564-566.

FM

JPRS 10773

Elkar - Czechoslovakia
Econ
Dec 61

176,377

Various Problems of Pulse-Code Modulation, by
Augustin, Dnl, 21 pp. 33
GERMAN, Prof. Hochfrequenztechnik und Elektrotechnik,
Vol LXXX, No 3, 1963, pp 177-184. 9095127
FTD-TT-64-533

Sci - Phys
Nov 64

255,092

A Contribution to the Theory of the Transmission of
Amplitude, Frequency or Amplitude, and Frequency
Modulated Carriers in Linear Systems, by E. Augustin,
31 pp.

GERMAN, dt. Hochfrequenztechnik und Elektroakustik,
Vol LXVIII, No 6, 1966, pp 177-185. 9596232
PSTC 581-T64-58

~~Augustin~~
Sci - Elec
Mar 65

Augustin, E. 276,314

p86

A Contribution to the Theory of Signal Distortions
Through Non-Linear Characteristic Curves, by
E. Augustin, 11 pp.

GERMAN, per, Nachrichtentechnik, ^{Vol XII,} No 12, 1962,
pp 455-460.

ACSI I-3139
ID 2240850

Sci - Electron
S.p 63

345,322

(2493-B)

Tasks of the Slovak Wood Products Industry,
by Frantisek Augustin, 7 pp.

SLOVAK, per, Drevo, Vol XXXII, No 8, Prague,
1958, pp 225, 226.

JPRS 1477-B

Edu - Czechoslovakia

Econ - light industry, wood products industry
in Slovakia

May 59

86,411

Colloidal Graphite and Its Influence on Friction
and Lubrication, Particularly in Internal Combustion
Engines, by J. U. Augustin, A. M. D'Ans.
UNCLASSIFIED

GERMAN, per, Verein Deutsch Ingen Z, Vol XCIX,
No 7, 1957, pp 274-279.

RAE: Farnborough Tr 707

Sci - Eng
Jun 58

64,521

A New Active Filler, Frantex A, by S. Augustin,
53 pp.

FRENCH, per, Revue Gen. Caoutchouc, Vol XXV, No 1,3,
Jan-Mar 1948, pp 20-24; 56-62; 85-90.

SLA Tr 57-634

Sci - Chem

53, 123

Sep 57

The Diesel Engine in Soviet Tanks, by V. O.
Augustin, 47 pp. UN CLASSIFIED

GERMAN, bino per, MTZ Motortechnische Zeitschrift,
No 4/5, May 1943; No 6/7, Jul 1943.

CIA/FDD/U-1360

Sci - Engineering, Diesel Engines

June 1952 GTS

A-364

Organophosphorus Compounds as Insecticides, Nerve
Gases, and Enzyme Inhibitors, by K. B. Augustinsson.

Full translation.

per LXIV
SWEDISH, Svensk kem Fidskr, Vol 4, No 3, pp 87-113, 1952.

ENGLISH

XI

TPA3/TIB Tr No T 4076

Scientific - Biology

Index Aeronautics, March 1953

A. 365

40
New Possibilities for Treatment of
Thrombosis. Preliminary Note, by
A. Augusto, A. C. Ferreira, N. C.
Barbosa.
SPANISH, per, Revista Brasileira de
Medicina, Vol 12, 1955, pp. 287-91.
HTC 69-11760-060

A. Augusto

Sci-88M
July 69

387,580

Decentralization in the PFTB, by B. ANGUSOVA,
12 pp.

GORSTB, par, Gospodarka Luchnosci, No 6, 1958,

USASIA Translation Log #1063

Sci - Electronics

Apr 60

114,303

(DC-5362).

Remarks on the 19 December 1960 Resolution on
Communications, by Tadeusz Augustyn,

POLISH, np, Laczosc, Vol XII, No 1, 1961, p 3.

*JPRS

EEur - Poland

Econ - Communications

10 Feb 61

Studies On The Thermal Decomposition Of Ammonium Fluoride
In Aqueous Solution, by W. Augustyn, M. Kryowski, A.
Gatnikiewicz, K. Jarocka.
POLISH, per, Przemysl Chemiczny (Poland), 1961, p206-9.
ATS-202 985, ATS-81S87P

W. Augustyn

344,880

- NCH-202 963 Field 7D

L. Associated Technical
Services, Inc.,
East Orange, N. J.

Augustyn, W.; Kryzowski, M.
STUDIES ON THE EFFECT OF PRESSURE ON THE
COURSE OF THE THERMAL DECOMPOSITION OF
AMMONIUM FLUORIDE IN AQUEOUS SOLUTION. 1965,
8p. ATS-82587P.
Order from ATS: \$12.50 as ATS-82587P

Trans. of Przemysl Chemiczny (Poland) v19(42) n7
p349-54 1963.

A303947

NCH-202 986	Field 7A	I. Associated Technical Services, Inc., East Orange, N. J.
<u>Augustyn, W.; Krypowski, M.; Siedzinski, J.</u> PRODUCTION OF AMMONIUM HYDROFLUORIDE FROM AMMONIUM FLUORIDE. 1965, 7p. ATS-83S87P. Order from ATS: \$12.85 as ATS-83S87P		
Trans. of Przemysl Chemiczny (Poland) v19(42) n9 p508-11 1963.		
303949		

NCH-202 985 Field TD

Augustyn, W.; Kryowski, M.; Gatnikiewicz, A.;
Jarocki, K.

STUDIES ON THE THERMAL DECOMPOSITION OF
AMMONIUM FLUORIDE IN AQUEOUS SOLUTION.

1965, 8p. ATS-81587P.

Order from ATS: \$13.85 as ATS-81587P

Trans. of Przemysl Chemiczny (Poland) v17(40) n4
p206-9 1961.

I. Associated Technical
Services, Inc.,
East Orange, N. J.

A300948

303948

Studies on Lupin Proteins. V. C-Terminal
Amino Acids in Conglutinin^β, by M. Wiewiorowski,
J. Augustyniak, 10 pp.

POLISH, per, Acta Biochimica Polonica, Vol IX,
No 3, 1962, 9068483

OTS 62-11051-3

Jan 63

220,361

Studies on lupin proteins. IV. N-terminal amino
acids in conglutin B, by M. Wiewiorowski,
J. Augustyniak, 10 pp.

POLISH, per, Acta Biochimica Polonica, Vol VIII,
No 1, 1961.

OTS 60-21560-1
PL-480

184, 340

Sci

Feb 62

Occurrence of -L-glutanyl-L-tyrosine and -L-glutanyl-L-phenylalanine in Seeds of *Lupinus Angustifolius* and *Lupinus Albus*, by M. Wiewiorowski, Halina Augustyniakowa, 12 pp.

POLISH, per, *Acta Biochimica Polonica*, Vol IX, No 4, 1962.

OTS ~~EX~~ 62-11051-4

Sci
Jun 63

233,871

V (FDD 21701)

The Effect of Recent Medical Discoveries on the
Public Health Organization, by E. Aujaleu, 13 pp.

FRENCH, qu per, Revue Medicale du Moyen Orient, Beirut
No 1, 1954, pp 178-186.

CIA/FDD U-8346

NE/ A Lebanon
Sci - Medicine, Miscellaneous
May 56

35, 275